L		Hits	Search Text	I B	Time stamp
Number 1		795	(h2s or \$6mercaptan or sulfide or thipphene or \$7disulfide or deha or dmds or dms or dimethyldisulfide or	USPAT	: 2002/12/16 16:33
2	ı	2	diethyldisulfide or dimethylsulfide or diethylsulfide) near26 coke (\$12hydrazine or \$12hydroxylamine) near26	USPAT	2002-12/16
3		517	coke (hydroxylamine) near26 (fouling or	USPAT	16:34 -2002/12/16 16:17
. 4		1174	foulant or coking or carbon) 20074#\$.ccls.	USPAT	, 2002/12/16 18:29
. 5			(shis or \$6mercaptan or sulfide or thiophene or \$7d:sulfide or deha or dmds or dms or dimethyldisulfide or diethyldisulfide or dimethylsulfide or diethylsulfide) near26 doke) and ((hydroxylamine) near26 (fouling or foulant or doking or darbon)) and	USPAT	2002-12/16 18:29
. 6		35	209744%.ccls. Techis or \$6mercaptan or sulfide or thi phene or \$7disulfide or deha or dmds	USPAT	2002/12/16 18:29
:	i : !		or dms or dimethyldisulfide or delation and from the dimethyldisulfide or dimethylsulfide or dimethylsulfide or diethylsulfide) near26 coke) and 208/480.cols.		172.
7			(hydroxylamine) near26 (fouling or foulant or coking or carbon)) and 20874-3.ccls.	USPAT	2002/12/16 16:20
8	1	1		USPAT	, 2002/12/16 , 16:30
9	!		<pre>(chis or \$6mercaptan or sulfide or thiophene or \$7disulfide or deha or dmds or dms or dimethyldisulfide or diethyldisulfide or dimethylsulfide or diethylsulfide) near26 coke) near20 (chydroxylamine) near26 (fouling or</pre>	USPAT	, 2002/12/16 16:31
10		Ú	foulant or coking or carbon)) (this or \$6mercaptan or sulfide or thiophene or \$7disulfide or deha or dmds or dms or dimethyldisulfide or diethyldisulfide or diethylsulfide) near26 coke) and	USPAT!	2002:12/16 : 16:31
	1		((\$12hydrazine or \$12hydroxylamine) near20 coke)	!	
11	1	731	208748r.ccls.	USPAT !	2002/12/16 116:32
12		435	203 4Yaa.cols.	'USPAT	2002 12/16 16:32 10:33/12/16
13	į	1020	208/4Mr.cols. or 208/49aa.cols.	USPAT	2002/12/16 16:32 2002/12/16
14	:		(this or \$6mercaptan or sulfide or thiophene or \$7disulfide or deha or dmds for dms or dimethyldisulfide or disthyldisulfide or diethyldisulfide or diethylsulfide or diethylsulfide) near26 coke) and (208/48r.cols.)	'USPAT	2002/12/16 16:30
15	i	519	(\$12hydrazine or \$12hydroxylamine) near26 coke) or ((hydroxylamine) near26 (fouling or foulant or coking or carbon))	USPAT	2002/12/16 16:32
16			(2008/40r.ccls. or 2008/40aa.ccls.) and ((312hydrazine or \$12hydroxylamine) near26 (fouling or foulant or coking or	USPAT	2002/12/16 i 16:32 :
17		24078	carbon)); coke or coking	USPAT	2002/12/16 16:33

18	45	((h2s or \$6mercaptan or sulfide or thicphene or \$7disulfide or deha or dmds	USPAT	2002/12/16 16:33
		or dims or dimethyldisulfide or		I
	:	diethyldisulfide or dimethylsulfide or diethylsulfide) near26 doke) and	!	i
	1	(103/48r.ccls. or 208/48aa.ccls.) or	į	
		((208/48r.ccls. or 208/48aa.ccls.) and	1	
		(((\$12hydrazine or \$12hydroxylamine)		
	!	near26 coke) or ((hydroxylamine) near26	1	
	1	(fouling or foulant or deking or	i	
19	35	<pre> carhon())) (coke or coking) and (**th2s or</pre>	USPAT	2002/12/16
		36mercaptan or sulfide or thiophene or	USPAI	16:33
		\$7disulfide or deha or dmds or dms or		10.55
		dimethyldisulfide or diethyldisulfide or		
		dimethylsulfide or diethylsulfide) near26		1
	1	coke and (208/48r.ccls.or		
	İ	208/48aa.ccls.)) or ((208/48r.ccls. or 208/49aa.ccls.) and ((0\$12hydrazine or	1	
		312hydroxylamine) near20 coke) or		i
	ļ	((hydroxylamine) near26 (fouling or		
	İ	foulant or coking or carbon())))	:	
20	167019	, (h2s or \$6mercaptan or sulfide or	USPAT	2002/12/16
		thiophene or \$7disulfide or deha or dmds	1	16:55
		or dms or dimethyldisulfide or diethyldisulfide or dimethylsulfide or	i	;
		diethylsulfide of dimethylsulfide or diethylsulfide)		
21	212	(208/48r.cols. or 208/48aa.cols.) and	USPAT	2002/12/16
		((hîs or \$6mercaptan or sulfide or		16:34
	1	thiophene or \$7disulfide or deha or dmds	İ	
		or dms or dimethyldisulfide or	1	
		diethyldisulfide or dimethylsulfide or diethylsulfide)	1	
22	48992	\$12hydrazine or \$12hydroxylamine or	USPAT	2002/12/16
		(deha)	i	16:36
23	55	(208/48r.ccls. or 208/48aa.ccls.) and	USPAT	2002/12/16
		(\$12hydrazine or \$12hydroxylamine or		16:36
24	3.4	deha)	Habbe	0000 (15 /15
]	(h2s or \$6mercaptan or sulfide or	USPAT	2002/12/16
	i	thiophene or \$7disulfide or deha or dmds	1	16:37
		or dms or dimethyldisulfide or		
		diethyldisulfide or dimethylsulfide or		
	İ	diethylsulfide))) and ((208/48r.ccls. or		İ
		008/48aa.ccls.) and ((\$12hydrazine or		
25	11	\$12hydroxylamine or deha))) (coke or coking) and (((208/48r.ccls. or	וונפהאתי	2000/10/10
		208/48aa.ccls.) and (thesor \$6mercaptan	USPAT	2002/12/16 16:38
	!	or sulfide or thiophene or \$7disulfide or		10.50
	İ	deha or dmds or dms or dimethyldisulfide	i	
		or diethyldisulfide or dimethylsulfide or	i I	
		diethylsulfide))) and ((208/48r.ccls. or		
		209/48aa.ccls.) and ((\$12hydrazine or \$12hydroxylamine or deha))))	į	į
26	11	((h2s or \$@mercaptan or sulfide or	USPAT	2002/12/16
		thiophene or \$7disulfide or deha or dmds	, 552111	16:39
	1	or dms or dimethyldisulfide or		
		diethyldisulfide or dimethylsulfide or	ı i	1
	1	diethylsulfide)) and ((coke or coking) and (((208/48r.ccls. or 208/48aa.ccls.)	 	į
	<u> </u>	and (((308/48r.ccls. or 198/48aa.ccls.) and ((h2s or \$6mercaptan or sulfide or	!	
	!	throphene or \$7disulfide or deha or dmds		İ
	:	or dms or dimethyldisulfide or		
		diethyldisulfide or dimethylsulfide or		
		diethylsulfide))) and ((203/48r.ccls. or		
		208/48aa.ccls.) and ((\$12hydrazine or \$12hydrazylamina or deba)		
27	166920	\$12hydroxylamine or deha) (1)) (h2s or \$6mercaptan or sulfide or	USPAT	: 2002/12/16
		thiophene or \$7disulfide or dmds or dms	USPAI	2002/12/16
		or dimethyldisulfide or diethyldisulfide		1 20.30
	1	or dimethylsulfide or diethylsulfide)		

28		9 .	(((h2s or \$6mercaptan or sulfide or	USPAT	2002/12/16	
			thiophene or \$7disulfide or deha or dmds		16:53	- 1
			or dms or dimethyldisulfide or			
			diethyldisulfide or dimethylsulfide or			
	!		diethylsulfide) i and ((coke or coking)			
			and ϵ (209/49r.ccls. or 208/43aa.ccls.)			
			and (h2s or \$6mercaptan or sulfide or			
			thiophene or \$7disulfide or deha or dmds			
			or dms or dimethyldisulfide or			
	1		diethyldisulfide or dimethylsulfide or			
			diethylsulfide) :) and ((208/48r.tcls.or			
			209.49aa.ccls.) and ((\$12hydrazine or			
i	1	:	\$12hydroxylamine or deha) ()))) and ((h2s		i	i
			or \$6mercaptan or sulfide or thiophene or			
			\$7disulfide or dmis or dms or dimethyldisulfide or diethyldisulfide or			
		1	dimethylalsulfide of diethylalfide))			į
. 29		6	208/49r.cols. and (((h2s or \$6mercaptan	USPAT	2002/12/16	
29	1		or sulfide or throphene or \$7disulfide or		116:54	İ
		i	deha or dmds or dms or dimethyldisulfide	1	13.01	-
			or diethyldisulfide or dimethylsulfide or			
	:		diethylsulfide) + and ((coke or coking)	!		į
1			and ::(208/48r.ccls. or 208/48aa.ccls.)		!	!
			and (:h2s or \$6mercaptan or sulfide or			
		i	thiophene or \$7disulfide or deha or dmds	İ	•	
			or dms or dimethyldisulfide or			
1			diethyldisulfide or dimethylsulfide or	e e	•	
į		!	diethylsulfide) () and ((208/48r.ccls. or	!	1	1
			20%,4%aa.ccls.) and ((\$12hydrazine or			
		į	\$12hydroxylamine or deha())(+)	i		
30		111	208/48r.ccls. and ((h2s or \$6mercaptan or	USPAT	12002/12/16	ı
1			sulfide or thiophene or \$7disulfide or		16:54	
:		I	dmds or dms or dimethyldisulfide or	1		- :
:			diethyldisulfide or dimethylsulfide or			
: 2.1		7060	diethylsulfide)		2055 112 116	
31		7062	(coke or coking) and (h2s or \$6mercaptan		2002/12/16	
			or sulfide or throphene or \$7disulfide or	1	16:55	
			deha or dmds or dms or dimethyldisulfide			
ì			or diethyldisulfide or dimethylsulfide or diethylsulfide) :			
32		85	(208/48r.ccls. and ((h2s or \$6mercaptan	USPAT	2002/12/16	
		0.0	or sulfide or thisphene or \$7disulfide or	0.01111	17:02	
			dmds or dms or dimethyldisulfide or		11.00	İ
			diethyldisulfide or dimethylsulfide or			
i			diethylsulfide) :) and ((coke or coking)			i
!			and (h2s or \$6mercaptan or sulfide or			
			thiophene or \$7disulfide or deha or dmds			
	1		or dms or dimethyldisulfide or			
1			diethyldisulfide or dimethylsulfide or			
			diethylsulfide))			
33	į	7 .	208/48r.ccls. and (coke or coking) and	USPAT	2002/12/16	
1			((\$12hydrazine or \$12hydroxylamine or		17:02	
		4	deha))			